

Please check the examination details below before entering your candidate information

Candidate surname					Other names				
Centre Number					Candidate Number				
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	

Pearson Edexcel Award

Tuesday 9 May 2023

Morning (Time: 30 minutes)

Paper reference **ANM10/1B**

Number and Measure

Level 1

Section B (Non-Calculator)

You must have:
Ruler graduated in centimetres and millimetres, protractor, pen, HB pencil, eraser.

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided – *there may be more space than you need.*
- **Calculators must not be used.**



Information

- The total mark for this section is 30
- The total mark for this paper is 80
- The marks for **each** question are shown in brackets – *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

P69005A

©2023 Pearson Education Ltd.

N:1/1/1/1/1/



Section B

Answer ALL questions.

Write your answers in the spaces provided.

You must write down all the stages in your working.

You must NOT use a calculator for this section.

- 1 (a) Work out 9×7

.....
(1)

- (b) Work out $91\,000 \div 100$

.....
(1)

- (c) Write the number **seven hundred and fifty six** in figures.

.....
(1)

- (d) Write the number 538 to the nearest ten.

.....
(1)

- (e) Write down the value of the number 7 in 3.74

.....
(1)

(Total for Question 1 is 5 marks)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



- 2 (a) Write these percentages in order of size.
Start with the smallest percentage.

73% 32% 27% 7% 71%

(1)

- (b) Write these numbers in order of size.
Start with the smallest number.

0.45 0.4 0.04 0.5 0.52

(1)

(Total for Question 2 is 2 marks)

- 3 (a) Measure the length of the line XY .
Give your answer in centimetres.

X ————— Y

..... cm

(1)

- (b) Draw an angle of 60° at point P .
Mark your angle a .

P —————

(1)

(Total for Question 3 is 2 marks)



P 6 9 0 0 5 A 0 3 0 8

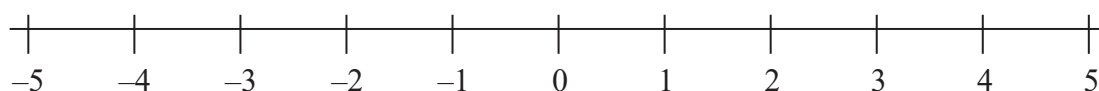
- 4 Maria buys 5 plants for £5.90 each plant.

Which one of these amounts gives a sensible estimate for the total cost of the 5 plants?

- A 80p
B £4
C £20
D £30
E £200

(Total for Question 4 is 1 mark)

- 5 Here is a number line.



- (a) Write these numbers in order of size.
Start with the smallest number.

-1 4 -3 2 1 -4

(1)

Use the number line to work out

- (b) $4 - 7$

(1)

- (c) $-1 - 2 + 7$

(1)

(Total for Question 5 is 3 marks)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

6 (a) Work out $3476 + 427 + 64$

.....
(2)

(b) Work out 624×9

.....
(2)

(c) Work out $57.23 - 14.6$

.....
(2)

(Total for Question 6 is 6 marks)



7 Here is a rectangle split into 12 squares.



(a) Shade $\frac{5}{12}$ of the rectangle.

(1)

(b) Write $\frac{3}{10}$ as a decimal.

(1)

(c) Write $\frac{10}{50}$ as a fraction in its simplest form.

(1)

(d) Write down a fraction that is equivalent to $\frac{2}{7}$

(1)

(e) Work out $\frac{11}{19} - \frac{5}{19}$

(1)

(Total for Question 7 is 5 marks)

8 (a) Write down a **metric** unit that can be used to give the weight of flour needed to make a cake.

(1)

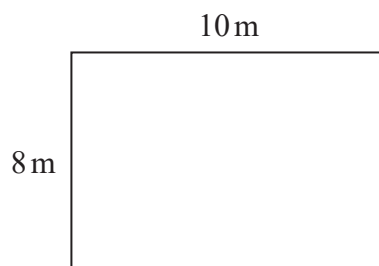
(b) Write down an **imperial** unit that can be used to give the distance from Bath to London.

(1)

(Total for Question 8 is 2 marks)



9 Here is a rectangle.



Work out the perimeter of the rectangle.

..... m

(Total for Question 9 is 2 marks)

10 (a) Change 51 metres into centimetres.

..... centimetres
(1)

(b) Change 6000 millilitres into litres.

..... litres
(1)

(Total for Question 10 is 2 marks)

TOTAL FOR SECTION B IS 30 MARKS
TOTAL FOR PAPER IS 80 MARKS



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

BLANK PAGE

